Message Text

UNCLASSIFIED

PAGE 01 TOKYO 11383 151119Z

51

ACTION OES-05

INFO OCT-01 EA-09 ISO-00 NRC-07 EB-07 FEA-01 CIAE-00

INR-07 NSAE-00 L-03 ACDA-10 DODE-00 NSC-05 /055 W ------ 078542

R 150905Z AUG 75 FM AMEMBASSY TOKYO

TO USERDA GERMANTOWN INFO SECSTATE WASHDC 2521

UNCLAS TOKYO 11383

ERDA PLEASE PASS TO NRC FOR LAFLEUR

E.O. 11652: N/A TAGS: TECH, JA

SUBJECT: ELECTRIC CABLES FOR NUCLEAR POWER PLANTS

FURUKAWA ELECTRIC COMPANY REPORTEDLY LAUNCHED DEVELOPMENT OF ADVANCED CABLES FOR NUCLEAR POWER PLANTS. CONDUCTING LOSS OF COOLANT TESTS OF CABLES WITH DEVICE DESIGNED BY FURUKAWA. ALSO CONDUCTING VERTICAL BURNING TESTS AT ABOUT 1600 DEGREES F FOR 20 MINUTES. CABLE FUNCTIONING, SPREAD OF FLAMES AND PRODUCTION OF CHLORINE GAS ARE MAIN POINTS IN BURNING TESTS. JAPANESE CABLE MANUFACTURERS HONOR IEEE STANDARDS ON NUCLEAR POWER PLANT SAFETY CIRCUIT CABLES. HODGSON

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Message Attributes

Automatic Decaptioning: X Capture Date: 01 JAN 1994 Channel Indicators: n/a

Current Classification: UNCLASSIFIED

Concepts: NUCLEAR POWER PLANTS, ELECTRIC EQUIPMENT

Control Number: n/a Copy: SINGLE Draft Date: 15 AUG 1975 Decaption Date: 01 JAN 1960 Decaption Note: Disposition Action: n/a Disposition Approved on Date: Disposition Authority: n/a Disposition Case Number: n/a

Disposition Case Number: n/a
Disposition Comment:
Disposition Date: 01 JAN 1960
Disposition Event:
Disposition History: n/a
Disposition Reason:
Disposition Remarks:
Decument Number: 107570000

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From: TOKYO

Handling Restrictions: n/a

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Locator: TEXT ON-LINE, ON MICROFILM Office: ACTION OES Original Classification: UNCLASSIFIED Original Handling Restrictions: n/a Original Previous Classification: n/a Original Previous Handling Restrictions: n/a

Page Count: 1

Previous Channel Indicators: n/a
Previous Classification: n/a Previous Handling Restrictions: n/a Reference: n/a Review Action: RELEASED, APPROVED Review Authority: ellisoob

Review Comment: n/a Review Content Flags: Review Date: 03 MAR 2003

Review Event:

Review Exemptions: n/a
Review History: RELEASED <03 MAR 2003 by ReddocGW>; APPROVED <10 MAR 2004 by ellisoob>

Review Markings:

Margaret P. Grafeld Declassified/Released US Department of State EO Systematic Review 06 JÚL 2006

Review Media Identifier: Review Referrals: n/a Review Release Date: n/a Review Release Event: n/a **Review Transfer Date:** Review Withdrawn Fields: n/a

Secure: OPEN

Subject: ELECTRIC CABLES FOR NUCLEAR POWER PLANTS FURUKAWA ELECTRIC COMPANY REPORTEDLY LAUNCHED

TAGS: TECH, JA To: ERDA

Markings: Margaret P. Grafeld Declassified/Released US Department of State EO Systematic Review 06 JUL 2006